

FEE TRANSMITTAL for FY 2001		Complete if Known			
<i>PATENT</i> <i>MAP 30 2001</i>					
<i>TRADEMARK</i>					
Total amount of payment		(\$ 666.00)			
METHOD OF PAYMENT (CHECK ONE)		FEE CALCULATION (CONTINUED)			
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number 08-3425 Deposit Account Human Genome Sciences, Inc. Name		3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Code (\$) Description 105 130 205 65 Surcharge - late non-provisional filing fee or cover sheet 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,320 147 2,520 For filing a request for ex parte reexamination 112 920 112 920 Requesting publication of SIR prior to Examiner action 113 1,840 113 1,840 Requesting publication of SIR after Examiner action 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second month 117 890 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth month 128 1,890 228 945 Extension for reply within fifth month 119 310 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive -unavoidable 141 1,240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Statement 581 40 481 40 Recording each patent assignment per property (times number of properties) 146 710 246 355 Filing a submission after final rejection (37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (37 CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 190 169 900 Request for expedited examination of a design application Other fee (specify): Other fee (specify): *Reduced by Basic Filing Fee Paid Subtotal (3) \$ 630.00			
FEE CALCULATION					
1. BASIC FILING FEE Large Entity Small Entity Entity Fee Fee Fee Fee Description Paid Code (\$) Code (\$) 101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee Subtotal (1) \$ 36.00					
2. EXTRA CLAIM FEES Total claims 115 Extra Fee from below Fee Paid Indep.claims 5 5** 0 \$ 0.00 Multiple Dependent \$ 0.00					
Large Entity Small Entity Entity Fee Fee Fee Fee Description Code (\$) Code (\$)					
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim 108 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent Subtotal (2) (\$ 36.00					
Submitted By		Complete if applicable			
Name (Print/Type) Jonathan L. Klein		Registration No.: 41,119		Telephone	301-251-6015
Signature: <i>Jonathan L. Klein</i>				Date	3/30/01

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete the form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FAX OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.